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Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030003-9

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10 December 1971

MEMORANDUM FOR: See Distribution

SUBJECT : Resume and Critique of Mission C-341C

1. The Critique for Mission C-341C, flown on 16 Nov 71, was held in the OSA Control Center at 1400 hours EST, 10 Dec 71. Representatives from OSA and OEL were present. Following personnel critiqued on applicable portions of the mission:

[redacted] - Mission preparation and evaluation.

[redacted] - Forecast and actual weather.
- Materiel.
Avionics.

[redacted] - ChiCom tracking, target coverage and fighter activity.

[redacted] - Analysis of signals recorded on System 17B.

2. Mission C-341C (Canned Route 1174) was alerted on 14 Nov 71.

[redacted] This mission was designed to collect photo and ELINT info along the North Central China Coast from south of the Shantung Peninsula to a point abeam of Shanghai. The pilot was [redacted] and the aircraft was 053. Systems on board included the 12ER, 13C, 17B, 20, 21, Oscar Sierra and "H" configuration.

Preplanned Mission Data:

Distance	1970 NM
Time to Landing	5.3 Hours
Mission Profile	Maximum Altitude
Take off Fuel	1388 Gallons
Fuel Reserve at Hi Cone	255 Gallons

GROUP 1
Excluded from automatic
downgrading and
declassification

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3. Weather: The weather along the route was forecast to be Category II (1/8 to 2/8 cloud cover). The pilot reported the actual weather as essentially forecast with the exception of a cloud covered section of the route in the Shanghai area.

4. Maintenance: Two discrepancies were noted, one associated with the auto pilot and the other involving the doppler.

5. Communications: All communications and Birdwatcher equipment operated satisfactorily.

6. Intelligence:

a. Target Coverage: Photo interpretability ranged from poor to fair with 55 per cent cloud cover. Forty-five of the 83 programmed targets were covered. In addition, two bonus COMIREX targets and two bonus non-COMIREX targets were covered.

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c. Fighter Reaction: None.

7. Avionics:

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10. Actions Required: None.

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Attachments - 2
Route Overlay
Target Coverage

Lt Colonel, USAF
Chief, IDEALIST Div., OSA

IDEA/O/OSA, [redacted] res (10 Dec 71)

Distribution:

- 1 - IDEA/O/OSA (w/atts)
- 2 - D/SA (w/atts)
- 3 - D/O/OSA (w/o atts)
- 4 - D/M/OSA (w/o atts)
- 5 - INTEL/O/OSA (w/o atts)
- 6 - RB/OSA (w/o atts)

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TARGET COVERAGE FOR:

IDEALIST/TACKLE MISSION - C341C, 15 November 1971

PHOTO INTERPRETABILITY:

Ranges From POOR To FAIR. Overall Interpretability
Is POOR With 55% Cloud Cover.

CHINA TARGETS COVERED:

45 of 83 Programmed Targets
2 Bonus COMIREX Targets
2 Bonus Non-COMIREX Targets
49 TOTAL

BREAKDOWN OF TARGETS BY CATEGORY:

4 Missile Facilities
6 Aircraft Facilities
10 Naval Activity
28 Military
1 Urban/Industrial
49 TOTAL

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TARGET COVERAGE FOR
IDEALIST/TACKLE MISSION - C341C, 15 November 1971

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COMIREX NUMBER	INSTALLATION NAME	INTERPRET- ABILITY	WEATHER/REMARKS
1.	Wen Teng Afld	Poor-C-O	Haze ID
2.	Wei Hai Cruise Missile Supt Fac	Poor-C-O	Haze ID
3.	Shih Tao Nav Fac	Poor-C-O	Haze ID
4.	Chi Mo Army Bks AL 3	Poor-C-O	Haze ID
5.	Chi Mo Army Bks AL 1	Poor-C-O	Haze ID
6.	Chi Mo Army Bks AL 4	Poor-C-O	Haze ID
7.	Chi Mo Army Bks AL 2	Poor-C-O	Clear ID
8.	Ching Tao/Liu Ting Afld	Poor-C-O	Haze ID
9.	Wang Ko Chuang Bks Area	Poor-C-O	Clear ID
10.	Chiang Ko Chuang Nav Fac	Poor-C-O	Clear ID
11.	Ching Tao Army Bks NE Ku Tao	Poor-C-O	Haze ID
12.	Li Tsun Army Bks NE AL 1	Poor-C-O	Haze ID
13.	Ching Tao Port Fac Inner Harbor	Fair-C-O	Clear
14.	Ching Tao Loco A Rlg Stk Plt Ssu Fang	Poor-C-O	Haze ID
15.	Ching Tao Seaplane Station	Poor-C-O	Clear ID
16.	Ching Tao Sub Base	Poor-C-O	Haze ID
17.	Ching Tao Nav Dockyard	Poor-C-O	Haze ID
18.	Ching Tao MTB Base	Poor-C-O	Haze ID
19.	Ching Tao Nav Base	Poor-C-O	Haze ID
20.	Ching Tao Hq & Bks AL 1	Poor-C-O	Haze ID
21.	Ching Tao/Tsang Kou Afld	Poor-C-O	Haze ID
22.	Cheng Yang Army Bks N AL 1	Poor-C-O	Clear ID
23.	Cheng Yang Army Bks AL 3	Poor-C-O	Clear ID
24.	Cheng Yang Army Bks AL 4	Poor-C-O	Clear ID
25.	Cheng Yang Army Bks AL 5	Poor-C-O	Clear ID
26.	Cheng Yang Army Bks AL 6	Poor-C-O	Clear ID
27.	Cheng Yang Army Bks AL 2	Poor-C-O	Clear ID
28.	Chiao Hsien Afld	Poor-C-O	Haze ID
29.	Shang Hai Port Fac S Nan Shih		Not Located
30.	Shang Hai Port Fac Central Pu Tung		Not Located
31.	Shang Hai Port Fac Central Fu Hsing Tao		Not Located
32.	Shang Hai Nav Base Jukong Wharves		Not Located
33.	Shang Hai Port Facs S Lung Hua		Not Located
34.	Shang Hai Shipyard East		Not Located
35.	Shang Hai Shipyard Chung Hua		Not Located
36.	Shang Hai Nvb & Shipyard Hu Tung		Not Located
37.	Shang Hai Army Bks N AL 5		Not Located

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TARGET COVERAGE FOR
IDEALIST/TACKLE MISSION - C341C, 15 November 1971

COMIREX NUMBER	INSTALLATION NAME	INTERPRET- ABILITY	WEATHER/REMARKS
38	Shang Hai Space Trkg Fac		Not Located
39	Shang Hai Nvb & Shipyard (Kiangnan)		Not Located
40	Shang Hai Shipyard Chiu Hsin		Not Located
41	Shang Hai Nav Fac Hung Kou		Not Located
42	Shang Hai/Lung Hua Afld		Not Located
43	Shang Hai/Hung Chiao Afld		Not Located
44	Shang Hai/Hung Chiao SW Afld		Not Located
45	Chou Pu Army Bks N AL 1		Not Located
46	Shang Hai Chem Industry Rsch Academy		Not Located
47	Hsiao Shui Keng Army Bks AL 1		Cloud Covered
48	Ssu Chiao Island Army Bks AL 1		Cloud Covered
49	Chu Shan Army Bks AL 1		Not Located
50	Wen Teng Army Bks AL 2	Poor-C-O	Haze ID
51	Wen Teng Army Bks AL 1	Poor-C-O	Haze ID
52	Tien Chi Army Bks AL 1	Poor-C-O	Haze ID
53	Hsi Tien Mil Instln	Poor-C-O	Haze ID
54	Shang Hai Radcom/AM Xmtr 25 Nan Hsiang		Not Located
55	Shang Hai Thick Eight Fac		Not Located
56	Chiao Hsien Motor Pools	Poor-C-O	Haze ID
57	Wang Tai Army Bks S AL 1	Poor-C-O	Clear ID
58	Wang Tai Army Bks SE AL 2	Poor-C-O	Haze ID
59	Chu Cheng Afld	Poor-C-O	Haze ID
60	Chiao Nan Army Bks AL 3	Poor-C-O	Clear ID
61	Chiao Nan Army Bks AL 2	Poor-C-O	Clear ID
62	Hsin Chuan Army Bks AL 1	Poor-C-O	Haze ID
63	Chiao Nan Army Bks NE	Poor-C-O	Clear ID
64	Hsieh Chia Tao Army Bks AL 1	Poor-C-O	Haze ID
65	Ling Shan Wei Army Bks West	Poor-C-O	Clear ID
66	Ling Shan Wei MTB Base	Poor-C-O	Clear ID
67	Chen Tou Yang Tzu Cstl Def Site	Poor-C-O	Clear ID
68	Shang Hai Army Bks N AL 1		Not Located
69	Shang Hai Army Bks AL 7		Not Located
70	Shang Hai Motor Trnspt Area		Not Located
71	Shang Hai Hq BD Div AL 12		Not Located
72	Shang Hai Sus Adv Wpns Rel Fac N		Not Located
73	Shang Hai Nav Base Wu Sung		Not Located
74	Shang Hai Nav Fac Kao Chiao		Not Located

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COMIREX
NUMBER

INTERPRET-
ABILITY:

WEATHER/REMARKS

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